

MDA-MB-453 | 305042

<b>Description</b>	MDA-MB-453			AR	ER
	MDA-MB-453		in vitro	in vivo	

**Organism**

**Tissue**

**Disease**

**Metastatic site**

<b>Synonyms</b>	MDA-MB 453	MDA MB 453	MDA-MB453	MDAMB453	MDA-453	MDA453	MD	-	-453
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<b>Age</b>	48
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**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

<b>Citation</b>	MDA-MB-453 (Cytion	305042)
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	9606
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<b>CellosaurusAccession</b>	CVCL_0418
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<b>Receptors expressed</b>	FGF
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**Tumorigenic**

<b>Culture Medium</b>	DMEM:Ham's F12 (1:1) w: 3.1 g/L	w: 2.5 mM L-	w: 15 mM HEPES	w: 0.5 mM	w: 1.2 g/L NaHCO3 (Cytion)
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**Supplements** 10% FBS

<b>Dissociation Reagent</b>	
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**Subculturing** PBS T25 3-5ml T75 5-10ml PBS T25 1-2ml

<b>Fluid renewal</b>	2 3
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**Freeze medium** FBS 10 DMSO CM-1

<b>Thawing and Culturing Cells</b>	1.			
	2.	-150		3
	3.	37		40 60
	4.	70		
	5.	8ml	15ml	
	6.	300 x g 3		
	7.	10ml	2 T25	1
	8.			

